Appl. No. 10/006,060 Amdt. dated 04/26/2005 Reply to Office Action of 01/26/2005

## IN THE SPECIFICATION:

Please amend the three paragraphs on page 1, line 7 to line 27 as shown below.

This application is also related to co-pending US Patent Application Serial No.[[\_\_\_\_]] 10/006,074 (IBM Docket No. AUS920010869US1), entitled APPARATUS AND METHOD OF DIAGNOSING NETWORK PROTOCOL ERRORS USING XML DOCUMENTS by the inventors herein, filed on even date herewith and assigned to the common assignee of this application.

This application is also related to co-pending US Patent Application Serial No.[[\_\_\_\_]] 10/006,079 (IBM Docket No. AUS920010870US1), entitled APPARATUS AND METHOD OF GENERATING AN XML DOCUMENT TO REPRESENT NETWORK PROTOCOL PACKET EXCHANGES by the inventors herein, filed on even date herewith and assigned to the common assignee of this application.

This application is further related to co-pending US Patent Application Serial No.[[\_\_\_\_]] 10/006,059 (IBM Docket No. AUS920010871US1), entitled APPARATUS AND METHOD OF USING XML DOCUMENTS TO PERFORM NETWORK PROTOCOL SIMULATION by the inventors herein, filed on even date herewith and assigned to the common assignee of this application.

Please replace the paragraph on page 15, lines 21 - 32 with the following paragraph.

## AUS920010868US1

## Page 2 of 12

Appl. No. 10/006,060 Amdt. dated 04/26/2005 Reply to Office Action of 01/26/2005

When one-bit URG 525 is used, it indicates that the 32-bit bir urgent pointer field 565 is valid. As mentioned set, the 32-bit ACK 530 is one-bit before, when One-bit PSH 535 is acknowledgement number 515 is valid. used to instruct the receiver to pass the data received thus far immediately to the receiving application. is used to tell the receiver to re-establish connection. This usually indicates that an error condition has been detected. SYN bit 545 synchronizes the sequence numbers to begin a connection and FIN bit 550 indicates that the If both ends of a sender has sent all data in a stream. communication have sent the FIN flag, the connection will be closed.

AUS920010868US1